

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US2004/035807

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 A01N57/20

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	<p>S. SANOGO, X.B. YANG &amp; H. SCHERM: "Effects of herbicides on <i>Fusarium solani</i> (...) and development of SDS in glyphosate-tolerant soybean" PHYTOPATHOLGY, vol. 90, no. 1, 2000, pages 57-66, XP001182837 page 57, column 2, paragraph 2 page 60, column 1, paragraph 2 page 63, column 1 - column 2 page 64, column 2, paragraph 2 - page 65, column 1, paragraph 2</p> <p style="text-align: center;">----- -/--</p>	<p>1-12, 14-19</p>

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents.

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

12 April 2005

Date of mailing of the international search report

21/04/2005

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	C.A.BRADLEY ET AL.: "Interaction of Rhizoctonia disease of soybeans and four postemergence herbicides on four soybean cultivars in the greenhouse" PHYTOPATHOLOGY, vol. 87, no. 6(Suppl), 1997, page S11, XP001206019 the whole document	1-12, 14-18
X	R. HARIKRISHNAN & X.B.YANG: "Effects of herbicides on root rot and damping-off caused by Rhizoctonia solani in glyphosate-tolerant soybean." PLANT DISEASE, vol. 86, no. 12, 2002, pages 1369-1373, XP001206018 page 1370, column 1, paragraph 1 page 1370, column 3, paragraphs 1,2 page 1372, column 3, paragraph 2 - page 1373, column 1, paragraph 1; tables 4-7	1-12, 14-19
X	H. ZHOU ET AL.: "Field efficacy assessment of transgenic Roundup Ready wheat" CROP SCIENCE, vol. 43, May 2003 (2003-05), pages 1072-1075, XP002324017 page 1072, column 2, paragraph 4 page 1073, column 1, paragraph 3 - page 1074, column 1, paragraph 4 page 1075, column 1, paragraph 2	19
A	C.D.LEE, D. PENNER & R. HAMMERSCHMIDT: "Influence of formulated glyphosate and actioivator adjuvants ov Sclerotinia sclerotiorum in glyphosate-resistant and -susceptible Glycine max." WEED SCIENCE, vol. 48, 2000, pages 710-715, XP009045945 page 711, column 1, paragraph 3 - column 2, paragraph 2 page 713, column 1, paragraph 2 - page 714, column 2, paragraph 2; tables 1-3  ----- -/--	1-9,12, 14-19

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## C. (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
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A

R.W.SMILEY, A.G.OGG & R.J.COOK:  
"Influence of glyphosate on Rhizoctonia  
root rot, growth and yield of barley."  
PLANT DISEASE,  
vol. 76, no. 9, 1992, pages 937-942,  
XP009045170  
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page 937, column 2, paragraph 2 - column  
3, paragraph 1  
page 937, column 3, paragraph 5 - page  
938, column 1, paragraph 2  
page 940, column 3, paragraph 3 - page  
941, column 1, paragraph 2; figure 4;  
table 3

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WO 97/36488 A (MONSANTO EUROPE S.A;  
BRANTS, IVO; GRAHAM, WILLIAM)  
9 October 1997 (1997-10-09)  
the whole document

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Information on patent family members

International Application No

PCT/US2004/035807

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